



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Lang, et al.

Serial No.: 10/092,203

Confirmation No.: 8611

Filed: March 4, 2002

For: Method of Depositing a
Low Dielectric Barrier Film
for Copper Damascene
Application

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Group Art Unit: 1762

Examiner: Lynne A. Gurley

MAIL STOP AMENDMENT
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The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

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07/20/2004 ZJU HAR1 00000043 200782 10092203

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The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

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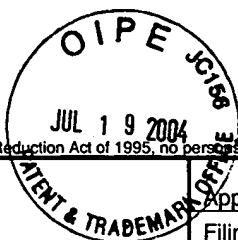
Respectfully submitted,



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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

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Application Number	10/092,203
Filing Date	March 4, 2002
First Named Inventor	Lang, et al.
Group Art Unit	1762
Examiner Name	Lynne A. Gurley
Attorney Docket Number	AMAT/6218/DSM/LOW K/JW
Submission Date	7/11, 2004

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A1	US-6,537,733 B2	03/25/2003	Campana, et al.	
	A2	US-6,444,568 B1	09/03/2002	Sundararajan, et al.	
	A3	US-6,417,092 B1	07/09/2002	Jain, et al.	
	A4	US-6,436,824 B1	08/20/2002	Chooi, et al.	
	A5	US-5,541,037	07/30/1996	Hatakeyama, et al.	
	A6	US-2001/0046792 A1	11/29/2001	Takahashi, et al.	
	A7	US-			
	A8	US-			
	A9	US-			
	A10	US-			
	A11	US-			
	A12	US-			
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FOREIGN PATENT DOCUMENTS

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		Number-Kind Code ² (if known)				
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	B2					
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